From: Davidj Gray <gray.davidj@epamail.epa.gov>
Sent: Wednesday, September 24, 2014 2:05 PM

To: Gray, Davidj

Subject: Fw: [stormwater] sand and salt piles

David J. Gray, P.E.
Office of Ecosystem Protection
U.S. Environmental Protection Agency, Region 1
5 Post Office Square, Ste. 100 (OEP06-1)
Boston, MA 02109-3912

Phone: 617.918.1577 eFax: 617.918.0577 gray.davidj@epa.gov

----- Forwarded by Davidj Gray/R1/USEPA/US on 09/24/2014 02:05 PM -----

From: "Ladd, David" <David.Ladd@maine.gov>
To: STORMWATER <stormwater@lists.epa.gov>
Date: 02/24/2005 03:23 PM
Subject: RE: [stormwater] sand and salt piles

In Maine the legislature has decided this for us. They have prioritized municipal piles & help fund construction costs with matching grants. The costs for a sand & salt shed is very expensive but in the long run I assume it pays for itself. Every municipality that has a shed loves it because it limits material loss and freezing.

----Original Message----

From: Tom DiPietro [mailto:thomas.dipietro@anr.state.vt.us]

Sent: Thursday, February 24, 2005 2:17 PM

To: STORMWATER

Subject: [stormwater] sand and salt piles

I'm currently working on Vermont's draft MSGP and was wondering how other states dealt with the requirment to cover their sand and salt piles. There is a good deal of resistance to this idea in Vermont (due to the cost of the structures) and I was curious if other states have this regulation in their MSGP, removed it, or found other, more creative, ways to deal with this problem. Any input would be much appreciated. Thanks.

Tom DiPietro

__

Thomas J. DiPietro Jr.

Water Quality - Stormwater Section

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._____

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Sent: Wednesday, September 24, 2014 2:05 PM

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From: Chris Stone <chris.stone@po.state.ct.us>
To: STORMWATER <stormwater@lists.epa.gov>
Date: 02/25/2005 01:27 PM
Subject: Re: [stormwater] sand and salt piles

We do require it in CT. They can use a soft cover (weighted tarp, canvas, etc) in the short term but need to pursue a hard cover as a permanent solution. That said, because of the cost issues, we really haven't really defined "the short term" so some places have been using tarps for years.

>>> "Tom DiPietro" <thomas.dipietro@anr.state.vt.us> 2/24/2005 2:16:43 PM >>> I'm currently working on Vermont's draft MSGP and was wondering how other states dealt with the requirment to cover their sand and salt piles. There is a good deal of resistance to this idea in Vermont (due to the cost of the structures) and I was curious if other states have this regulation in their MSGP, removed it, or found other, more creative, ways to deal with this problem. Any input would be much appreciated. Thanks.

Tom DiPietro

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From: Davidj Gray <gray.davidj@epamail.epa.gov>
Sent: Wednesday, September 24, 2014 2:07 PM

To: Gray, Davidj

Subject: Fw: [stormwater] sand and salt piles

David J. Gray, P.E.
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----- Forwarded by Davidj Gray/R1/USEPA/US on 09/24/2014 02:06 PM -----

From: JOHN PERKINS JPERKINS@wvdep.org>
To: STORMWATER <stormwater@lists.epa.gov>
Date: 02/24/2005 02:51 PM
Subject: Re: [stormwater] sand and salt piles

In WV our DOH facilities are required to cover their salt piles. They have built sheds to store the salt.

>>> "Tom DiPietro" <thomas.dipietro@anr.state.vt.us> 02/24/05 02:16PM >>>
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other states dealt with the requirment to cover their sand and salt piles.
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cost of the structures) and I was curious if other states have this
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ways to deal with this problem. Any input would be much appreciated.
Thanks.

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--

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From: Davidj Gray <gray.davidj@epamail.epa.gov>
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From: Barbara Sahl <BSAHL@state.wy.us>
To: STORMWATER <stormwater@lists.epa.gov>
Date: 02/24/2005 02:55 PM
Subject: Re: [stormwater] sand and salt piles

Tom,

Wyoming borrowed the "covered or contained" concept from South Dakota. Piles that aren't covered must be designed to contain the runoff from a 100-year, 24-hour storm. This may be more workable out here with annual rainfall amounts of around 7 to 14 inches.

The state DOT is working with one of our DEQ engineers to come up with a standardized plan for contained sand/salt piles that will meet storm water and other state regulations.

Barb

Barb Sahl Storm Water Coordinator Water Quality Division 307-777-7570

FAX: 307-777-5973

>>> "Tom DiPietro" <thomas.dipietro@anr.state.vt.us> Thursday, February 24, 2005 >>> I'm currently working on Vermont's draft MSGP and was wondering how other states dealt with the requirment to cover their sand and salt piles. There is a good deal of resistance to this idea in Vermont (due to the cost of the structures) and I was curious if other states have this regulation in their MSGP, removed it, or found other, more creative, ways to deal with this problem. Any input would be much appreciated. Thanks.

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